ORM PTO-1390 (Modified) U.S. PATENT AND TRADEMARK OFFICE; U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

DEH-0019

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

| | ИŒ | CERNING A SUBMISS | SION UNDER 35 U.S.C. 371 | 10 /564606 |
|--------|-------------|---|--|--|
| WIF F | | IONAL APPLICATION NO. CT/EP2004/007935 | INTERNATIONAL FILING DATE 15 JULY 2004 | PRIORITY DATE CLAIMED 17 JULY 2003 |
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| | ICANT | T(S) FOR DO/EO/US | | |
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| Applic | cant he | erewith submits to the United State | s Designated/Elected Office (DO/EO/US) the fo | ollowing items and other information: |
| 1. | \boxtimes | | ms concerning a submission under 35 U.S.C. 3 | |
| 2. | | | ENT submission of items concerning a submiss | |
| 3. | | | | 371(f)). The submission must include items (5), (6), |
| 4. | | The US has been elected (Article | 31). | |
| 5. | \boxtimes | A copy of the International Applica | ation as filed (35 U.S.C. 371 (c)(2)) | |
| | | a. is attached hereto (requi | ired only if not communicated by the Internation | onal Bureau). |
| | | b. has been communicated | d by the International Bureau. | ************************************** |
| | | c. \square is not required, as the ap | pplication was filed in the United States Receiv | ring Office (RO/US). |
| 6. | | An English language translation o | of the International Application as filed (35 U.S. | C. 371(c)(2)). |
| | | a. is attached hereto. | | |
| | | b. \square has been previously sub | omitted under 35 U.S.C. 154(d)(4). | |
| 7. | | Amendments to the claims of the | International Application under PCT Article 19 | (35 U.S.C. 371 (c)(3)) |
| | | a. are attached hereto (req | uired only if not communicated by the Internati | ional Bureau). |
| | | b. have been communicate | ed by the International Bureau. | |
| | | c. have not been made; ho | owever, the time limit for making such amendm | nents has NOT expired. |
| | | d. \Box have not been made and | | |
| 8. | | An English language translation o | of the amendments to the claims under PCT Art | ticle 19 (35 U.S.C. 371(c)(3)). |
| 9. | | An oath or declaration of the inver | | |
| 10. | | An English language translation of Article 36 (35 U.S.C. 371 (c)(5)). | of the annexes to the International Preliminary E | Examination Report under PCT |
| 11. | | A copy of the International Prelimi | inary Examination Report (PCT/IPEA/409). | |
| 12. | \boxtimes | A copy of the International Search | ı Report (PCT/ISA/210). | |
| Ite | ems 1 | 3 to 23 below concern document | t(s) or information included: | |
| 13. | \boxtimes | | nent under 37 CFR 1.97 and 1.98. | |
| 14. | | An assignment document for reco | ording. A separate cover sheet in compliance v | with 37 CFR 3.28 and 3.31 is included. |
| 15. | \boxtimes | A FIRST preliminary amendment. | | |
| 16. | | A SECOND or SUBSEQUENT pre | eliminary amendment. | |
| 17. | | A substitute specification. | | |
| 18. | | A power of attorney and/or change | | |
| 19. | | • | sequence listing in accordance with PCT Rule | |
| 20. | | ' ' | nternational Application under 35 U.S.C. 154(d) | |
| 21. | | A second copy of the English lang | guage translation of the International Applicatio | on under 35 U.S.C. 154(d)(4). |
| 22. | \boxtimes | Express Mail Label No. EV | 561644541US | |

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| | N NO (if known, see 3 | 7 CFR 1.5 | | | | | ATTORNEY'S DOCKET NUMBER | | |
| AU | 19640 | UO | PCT/EP20 | 04/0 | 07935 | | DEH-0019 | | |
| 23. Other iten | ns or information: | | | | | | - | | |
| The following fees have been submitted: | | | | | | | CALCULATIONS PTO USE | | |
| | | | | | \$3 | 300 | \$ \$300.00 | | |
| If the written opini prepared by IPEA | /US indicates all c | VUS or t laims sat | the international prelimina tisfy provisions of PCT Ar | ticle | \$0 | | \$ \$200.00 | | |
| If the written opini by IPEA/US Search fee (37 Cl as an Intern International Seal previously o | indicates all claim R 1.445(a)(2)) has national Searching th Report prepare communicated to the | r the Intense satisfy seen particularly been particularly and by an Intense US by | emational preliminary examples of PCT Article aid on the international apples. SA other than the US and the IB. | e 33(1 oplication d prov |)-(4) \$0 tion to the \$1 ided to the \$4 | | \$ \$400.00 | | |
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| MULTIPLE DEPE | NDENT CLAIMS (| if applica | able) | + | \$360.0 | 0 | \$ \$0.00 | | |
| | | T | OTAL OF ABOVE C | ALC | ULATIONS | s = | \$ \$900.00 | | |
| Applicant cla | ims small entity st | atus. See | e 37 CFR 1.27. Fees abo | ve are | reduced by | | \$ \$450.00 | | |
| | | | | | SUBTOTAL | | \$ \$450.00 | | |
| Processing fee of the earliest claim | \$130.00 for furnised priority date (37 | hing the CFR 1.4 | English translation later t l92(i)). | han 3 | 0 months from | n | \$ \$0.00 | | |
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TOTAL FEES ENCLOSED =

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| NOTE: must b | Where an appropriate time limit under 37 to filed and granted to restore the Internation | CFR 1.495 has onal Application | not been met, a peti on to pending status. | tion to revive | (37 CFR 1.13 | 7(a) or (| b)) |
| SEND | ALL CORRESPONDENCE TO: | | | | 101 | - | |
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| Patent Application ur UNDER 35 U.S.C. 119 | | minary Amendment; IDS; PTO 1449; | CLAIM FOR PRI | ORITY |
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